H-H Navigation Channel Condition Status Report - May 15, 2019 US Army Corps of Engineers Marker Mississippi **River Mile** Illinois River Lock and Dam 22 **Dredge Status:** TW Current = 20.9 ft. TW 1 Wk Forecast = 18.1 ft. L&D 22 301 80 <u>IL RM 71.2 -</u> MARITIME TW 2 Wk Forecast = 15.9 ft. RM 282.0 - CHANNEL CLOSURE OPERATION Dredge Potter: Dockside / Continuing until early July 2019, Brennan Marine The navigation channel is closed at the Dredge Goetz: Departed District. ouisiana Bridge due to will conduct operations in the high water. The Lock and Dam 24 Channel is projected to reopen at the Louisiana vicinity of Mile 71.2, LDB. Work L&D 24 273.5 TW 1 Wk Forecast = 28.9 ft. Bridge on 5/18 or 5/19. will be conducted from 0700 -1800 TW 2 Wk Forecast = 26.4 ft. Mon. -Fri. The M/V KEN **Channel Marker Status:** MANNING will IL RIVER- CHANNEL be onsite and wi CLOSURE Continuing until stages drop, the IL River is monitor VHF-FM Be aware that there may be other Ch. 13 or 16 and buoys off station/missing than the ones closed from RM 10 to the border of MVS AoR requests 30 min Lock and Dam 25 TW Current = 34.0 ft. mentioned in this report. Mariners advance notice should use caution. ▶ L&D 25 -241.5 due to high water. All navigation should be of passage TW 1 Wk Forecast = 30.9 ft. TW 2 Wk Forecast = 27.7 ft. Mariners may For ATON or Buoy issues please alert for and abide by contact Brennar Marine at (608) contact SUMRWaterways@uscg.mil or any special instructions from the Coast Guard. 519-5273, for 319-520-8556. additional info. Transit with Pathfinder The Pathfinder will be Grafton Illinois R. caution dockside over the next week. Mel Price Locks and Dam Mel Price-201 TW 1 Wk Forecast = 28.3 ft. TW 2 Wk Forecast = 25.1 ft Additional Risks / Concerns Missouri R Upper R. Lower R. **Navigation Notices** Locks 27 184 Local Notice to Mariners St. Louis Gage = 38.7 ft. Stage 1 Wk Forecast = 33.7 ft. There are advisories for the Miss, and St. Louis -180 IL Rivers for HIGH RIVER STAGES. Find Stage 2 Wk Forecast = 29.7 ft. them here. Buoys may be missing due to high water. Weather KAS MILE 0.8 - L/D TEMPORARY CLOSURE Continuing until further notice, the Jerry F. Costello L/D, in the vicinity of Mile 0.8, will be Highs from the low 70s to the upper closed due to high water levels rising above 80.0 80s, lows from the mid 50s to the upper feet on the Tailwater Gauge. The Lock will remain closed until water recedes below 80.0 feet on the 60s. Scattered thunderstorms, possible severe, on Sunday, Tailwater Gauge. Mariners should be alert for and Chester abide by any special instructions that may be Gage = 40.5 ft. Chester 110 issued by the lockmaster. Stage 1 Wk Forecast = 36.1 ft. **(H)** Stage 2 Wk Forecast = 32.5 ft. Hannibal, MO St. Louis, MO RM 300-0 CONSTRUCTION A USACE contractor will be working on dikes & Cape Girardeau, MO revetments between RMs 300-0 until further notice dependent on river stage. Mariners are Cairo, IL asked to transit any construction areas at their slowest safe speed. The IENC has been updated with caution areas where construction may occur Web Information For additional River Training Structure RM 46.0 - 43.5 - CHANNEL CONDITION / Cape Girardeau SAFETY ADVISORY The COTP Ohio Valley has issued a Safety information, see the links below: Gage = 42.5 ft. Cape G 52 1 Wk Forecast = 39.0 ft. **SEMO Port** Advisory due to extreme high water between approximate Miles 46.0 and 43.5. This advisory **Current Construction** Stage 2 Wk Forecast = 35.4 ft will remain in effect until river stages fall below 33 feet. It is recommended that vessels do not meet, **Recently Completed Construction** For open Regulatory Public Notices, pass or overtake in this area, downbound tows should not exceed 140 ft wide during the nighttime See the link below: hours from sunset to sunrise and that red flag barges be placed in a protected location within the **Regulatory Public Notices** Vessels are recommended to avoid laying up For the most recent channel patrol and on levees and assess bridge clearances in advance. Keep a sharp lookout and report pre or post dredge surveys, see the Cairo navigational hazards to the Coast Guard Gage = 49.1 ft links below: immediately via VHF-FM Ch 16. Cairo Ohio R. Stage 1 Wk Forecast = 43.7 ft. **Channel Patrol Surveys** Stage 2 Wk Forecast = 34.2 ft **Dredge Surveys** robable Dre Electronic Navigation charts for the Current Construction Location Problematic Dredge River Mile Dredge ETA Dredge Upper Mississippi River are available Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings below link: Δ Dredge Potter Fisher **Electronic Charts** ∇ Dredge Goetz Very Likely to be Problematic at Low Water **More Status Reports** Problem Resolved/Not Problematic Please email comments or suggestions to Click for older status reports mvsnavstatus@usace.army.mil